IAP6 Rec'd PCT/PTO Q1 SEP 2006

FORM PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER MERCK-3224
			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
			10/591535
INTERN	IATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EF	22005/001971	25 February 2005 (25.02.2005)	05 March 2004 (05.03.2004)
TITLE OF INVENTION			
USE OF LIQUID CRYSTAL DISPLAYS AND METHOD FOR THE USE THEREOF			
APPLICANT(S) FOR DO/EO/US			
Martin ROLAND			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
I. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. 🛛			
5.	71 1/27 1/2 C 271/()/2)\		
j. 23	a. is attached hereto (required only if not communicated by the International Bureau).		
	b. 🗵 has been communicated by the International Bureau.		
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. 🖂	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
	a. 🛛 is attached hereto.		
	b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
/· 🖂	a. are attached hereto (required only if not communicated by the International Bureau).		
	b. have been communicated by the International Bureau.		
• • • • • • • • • • • • • • • • • • • •	c. have not been made; however, the time limit for making such amendments has NOT expired.		
	d. An have not been made and will not be made.		
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10.	English language translation of the annexes of the International Preliminary Examination Report under PCT		
	Article 36 (35 U.S.C. 371(c)(5)).		
	Items 11 to 20 below concern document(s) or information included:		
11. ⊠	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.		
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.		
13. 🛭	A preliminary amendment.		
14.	An Application Data Sheet under 37 C.F.R. 1.76.		
15.	A substitute specification.		
16.	A power of attorney and/or change of address letter.		
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.		
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491.492. The information is required to obtain a benefit bythe public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, analymitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information affilu.s. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313450.

Page 1 of 3

FORM PTO-1390 (Rev. 07-2005)

IAP9 Rec'd PCT/PTO 01 SEP 2006

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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION MERCK-3224 PCT/EP2005/001971 20. Other items or information: CALCULATIONS PTO USE ONLY The following fees have been submitted \$300 Basic national fee (37 CFR 1.492(a)) \$300.00 21. Examination fee (37 CFR 1.492(c)) \$200.00 22. \boxtimes If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 \$200 All other situations \$500.00 23. Ø Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$100 International Searching Authority International Search Report prepared by an ISA other than the US and provided to the Office or \$400 previously communicated to the US by the IB \$500 All other situations \$1000.00 Total of 21, 22 and 23 =Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction thereof RATE Extra Sheets Total Sheets \$ (round up to a whole number) x \$250 - 100 /50 =\$ Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA RATE NUMBER FILED **CLAIMS** 22- 20 = 2 x \$50 \$100.00 Total Claims X \$200 \$200.00 4-3= 1 Independent Claims MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 TOTAL OF ABOVE CALCULATIONS = \$1300.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$1300.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by S an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1300.00 Amount to be \$ refunded: Amount to be \$ charged:

Approved for use through 3/31/2007. OMB 0651-0021 Approved for use through 3/31/2007. OMB 0031-0021 a collection of information unless it displays a valid OMB control number A check in the amount of \$1300.00 to cover the above fees is enclosed. a. Please charge my Deposit Account No. 13-3402 in the amount of \$_____ to cover the above fees. A duplicate copy of this b. sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to \boxtimes C. Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37/CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **SIGNATURE** Millen, White, Zelano & Branigan, P.C. Anthony J. Zelano 2200 Clarendon Boulevard NAME Suite 1400 27,969 Arlington, VA 22201

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REGISTRATION NUMBER

Date: September 1, 2006